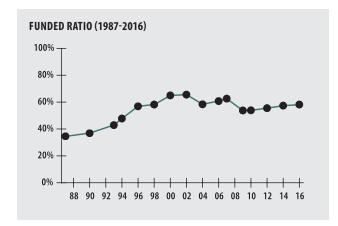
Barnstable County

750 Attucks Lane Hyannis, MA 02601 Phone 508-775-1110 Fax 508-775-1344

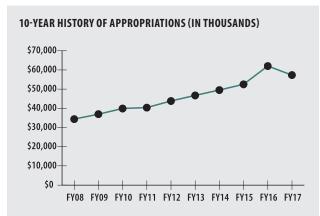
Board Members Mary T. McIsaac (Chairperson), Mary Pat Flynn, Mark Foley,

Robert F. Rolanti, Judith Sprague

Board Administrator Lynn Carley **Board Meeting** Fourth Tuesday of each month







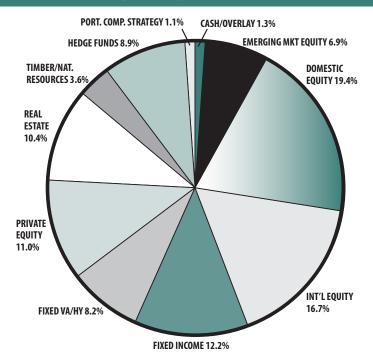
32 years 2016 7.41%	31 years 2015 7.39%	30 years 2014 7.60%
10 years 2016 4.82%	10 years 2015 5.41%	10 years 2014 6.00%
5 years 2016 9.23%	<u>5 years 2015</u> 7.62%	<u>5 years 2014</u> 10.12%

INVESTMENT RETURN HISTORY

ACTUARIAL

▶ Funded Ratio		58.2%
▶ Date of Last Valuation		01/16
► Actuary		The Segal Company
Assumed Rate of Return		7.63%
► Funding Schedule		5.28% Total Increasing
Year Fully Funded		2036
▶ Unfunded Liability		\$653.0 M
► Total Pension Appropriation (Fiscal 2017)		\$57.3 M
	ACTIVE	RETIRED
Number of Members	4,699	2,937
► Total Payroll/Benefit	\$269.7 M	\$73.6 M
Average Salary/Benefit	\$57,400	\$25,000
► Average Age	49	NA
Average Service	12.2 years	NA

ASSET ALLOCATION (12/31/16)



EARNED INCOME OF DISABILITY RETIREES (2015)

► Number of Disability Retirees	325
Number Who Reported Earnings	116
► Number of Excess Earners	2
► Total Amount of Refund Due	\$78,586.18

▶ 2016 Return	8.07%
▶ 2016 Market Value	\$939.8M
▶ 2012-2016 (Annualized)	9.23%
▶ 1985-2016 (Annualized)	7.41%